NOTES FOR DESIGNER: (DO NOT INCLUDE ON CONSTRUCTION DRAWINGS). 1. WHEN EDITING DETAIL TO SUIT PROJECT, ADD JOB SPECIFIC REQUIREMENTS AND DELETE ONLY THOSE PORTIONS THAT DO NOT APPLY. TO SEEK A VARIANCE FROM APPLICABLE REQUIREMENTS, CONTACT THE LEM CIVIL POC. 2. REFER TO THE FOLLOWING LANL STANDARDS FOR ADDITIONAL REQUIREMENTS: A. ENGINEERING MANUAL, CIVIL CHAPTER. B. SPEC 02310, GRADING, EXCAVATING, AND TRENCHING. C. SPEC 02551, NATURAL GAS DISTRIBUTION. 3. SPECIFY POLYETHYLENE PIPING FOR BRANCH PIPING TO BUILDING, USE OF COATED STEEL PIPING SHALL BE APPROVED BY LANL UTILITIES GROUP GAS REPRESENTATIVE. 4. SIZE SERVICE LINES IN ACCORDANCE WITH THE UNIFORM PLUMBING CODE OR UNIFORM MECHANICAL CODE. 5. DESIGN DRAWINGS AND SUBMITTALS OF SITE NATURAL GAS PIPING SYSTEM SHALL BE REVIEWED AND APPROVED BY LANL UTILITIES GROUP GAS SYSTEM REPRESENTATIVE, 6. DESIGN PIPING CAPACITY FOR 60 PSIG GAS PRESSURE AND 100 PSIG MAXIMUM OPERATING PRESSURE. DRAWING DEVELOPED FOR ML-3 PROJECTS. FOR ML-1/ML-2, ADDITIONAL REQUIREMENTS AND QA REVIEWS ARE REQUIRED. (REMOVE THIS NOTE WHEN IN-SERTED INTO A DRAWING PACK-AGE). U GENERAL REVISION AND DWG. NO. WAS ST6510. RP JG MB EH TO 1 8-23-02 NO DATE DESCRIPTION FACILITY & WASTE OPERATIONS
SYSTEMS ENGINEERING & MAINTENANCE LANL ENGINEERING MANUAL DRAWN R.PEARSON DESIGN J.GONZALES GAS PIPING TIE-IN DETAIL CHECKED NLSWITHOUR TA-X DATE 6-28-99

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